

Memorandum

DATE: JAN 22 2008

REPLY TO
ATTN OF: EM-60 (Dr. James Shuler, 301-903-5513)

SUBJECT: Authorization for One-Time Shipments of Sodium-Bonded Carbide Fuel Pins in the T-3 Cask

TO: David A. Brockman, Manager, Richland Operations Office

References:

1. Justification for Shipment of Sodium-Bonded Carbide Fuel Pins in the T-3 Cask, Savannah River Packaging Technology, Savannah River National Laboratory for the Fast Flux Test Facility, FFTF-35120, September 2007
2. Transmittal of Justification for Shipment of Sodium-Bonded Carbide Fuel Pins in the USA/9132/B(M)F(DOE), T-3 Spent Fuel Shipping Cask Safety Analysis Report for Packaging, David A. Brockman to Dae Y. Chung, September 2007

The request to use the T-3 Cask for one-time Shipments of Sodium-Bonded Carbide Fuel Pins from the Fast Flux Test Facility (FFTF) to the Idaho National Laboratory (References 1 and 2) is approved. The Safety Evaluation Report of the submitted justification is attached. The procedures and conditions stated in Reference 1 must be used.

All other conditions of Certificate of Compliance USA/9132/B(M)F (DOE), Revision 13, apply. This authorization expires on February 28, 2011.

If you have any questions, please call Dr. James M. Shuler, Manager, Packaging Certification Program, at (301) 903-5513



Dae Y. Chung
Headquarters Certifying Official
Safety Management and Operations
Office of Environmental Management

Attachments

cc:
J. Shuler, EM-60
A. DiSabatino, LLNL
R. Self, RL